In the Claims

The claims have not been amended. For the Examiner's convenience, the claims are re-presented below.

Pending claims

- 1. A method, comprising:
 - identifying significant ones of behavioral properties based on measured behavioral data in a computer system;
 - determining an insight associated with said significant ones of behavioral properties; and

determining an advice associated with the insight.

- 2. The method of claim 1, further comprising encoding knowledge of computer subsystem behavioral properties based on behavioral data to provide a basis for identifying said significant ones of the behavioral properties.
- 3. The method of claim 1, further comprising encoding knowledge of insights based on the behavioral properties to provide a basis for determining the insight.
- 4. The method of claim 1, further comprising generating an explanation of the insight in terms of the behavioral properties.

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- 5. The method of claim 1, further comprising generating an explanation of the advice.
- 6. The method of claim 1, wherein said identifying significant ones of behavioral properties includes identifying behavior whose value is outside a predefined range.
- 7. The method of claim 1, further comprising providing the insight and the advice to a user.
- 8. A machine-readable medium having stored thereon instructions, which when executed by a processor can cause said processor to perform:

identifying significant ones of behavioral properties based on measured behavioral data in a computer system;

determining an insight associated with said significant ones of behavioral properties; and

determining an advice associated with the insight.

9. The medium of claim 8, further comprising encoding knowledge of computer subsystem behavioral properties based on behavioral data to provide a basis for identifying said significant ones of the behavioral properties.

- 10. The medium of claim 8, further comprising encoding knowledge of insights based on the behavioral properties to provide a basis for determining the insight.
- 11. The medium of claim 8, further comprising generating an explanation of the insight in terms of the behavioral properties.
- 12. The medium of claim 8, further comprising generating an explanation of the advice.
- 13. The medium of claim 8, wherein said identifying significant ones of behavioral properties includes identifying behavior whose value is outside a predefined range.
- 14. The medium of claim 8, further comprising providing the insight and the advice to a user.
- 15. A system, comprising:
 - a measurement interface to receive measured values of computer system performance parameters;
 - a measurement interpreter coupled to the measurement interface to receive

 measured data from the measurement interface and to provide behavioral

 property data;
 - a behavior interpreter coupled to the measurement interpreter to receive the behavioral property data and to provide insights and explanations; and

a user interface coupled to the behavior interpreter to present the insights and explanations to a user.

16. The system of claim 15, wherein the measurement interface includes a measurement adapter.

17. The system of claim 15, wherein the measurement interpreter includes a behavior knowledge interpreter.

18. The system of claim 15, wherein the measurement interpreter includes a compiler.

19. The system of claim 15, wherein the behavior interpreter includes an insight generator.

20. The system of claim 19, wherein the insight generator includes an advice generator.